Roundtable Panel of NOAA Partners

NOAA Stakeholder Forum Seattle Washington - January 12, 2004 - Bios -

Professor Clifford F. Mass

Department of Atmospheric Sciences University of Washington

Education: Ph.D., University of Washington 1978 - Atmospheric Sciences Professional Experience:

Mid 1981 to Present - Assistant, Associate Professor, and Professor, Department of Atmospheric Sciences, University of Washington.

1978 to mid 1981 Assistant Professor, Department of Meteorology, U of Maryland. 1974 to 1978 - Research Assistant at Department of Atmospheric Sciences, University of Washington.

Recent Awards: American Meteorological Society Fellow Numerous National, Regional, and University Committees including Chairman and member of the AMS Mesoscale Committee

S. Edward Boselly

Road Weather Program Manager Washington State Department of Transportation

Ed currently serves as the Road Weather Program Manager for the Washington State Department of Transportation (WSDOT), integrating weather technologies into maintenance operations. A meteorologist for 40 years, Ed served 23 years in the US Air Force, 15 years in the private sector, and now 2 years with WSDOT. Ed authored the American Association of State Highway and Transportation Officials *Guide for Snow and Ice Control*, and served as Principal Investigator (PI) on seven snow and ice control projects for state department s of transportation. He also served as PI on three Transportation Research Board projects, including the Strategic Highway Research Program project investigating road weather information systems (RWIS). Ed is a member of the American Meteorological Society's (AMS) Committee on Interactive Information and Processing Systems (IIPS); the AMS Intelligent Transportation Systems (ITS) and Surface Transportation Committee; and ITS America's Weather Information Applications Special Interest Group.

Glen Woodbury

Director of the Washington State Department of Emergency Management

Fire Service: Served as a volunteer firefighter in East Olympia

Currently serves on District's Citizen Advisory Council

Military Service: 9 years, specializing in telecommunications services

Education: Bachelor of Arts, Engineering Sciences, Lafayette College, PA, 1985

Master of Arts, Homeland Defense and Security, Naval Post Graduate

School, Monterey CA, (currently enrolled)

Committees: Immediate Past President, National Emergency Management Association

Affiliations: Chair, Intergovernmental Sub-Committee National Homeland Security

Consortium

Vice Chair, Washington State Seismic Safety Committee Emergency Management Representative, Advanced National

Seismic System National Steering Committee International Association of Emergency Managers

Washington State Committee on Terrorism

Washington State Emergency Management Association

Chair, Board of Directors, Center for State Homeland Security

Ex-Officio Member, Board of Directors, WA State Assn of Fire Chiefs

Dr. Nathan Mantua

Assistant Professor University of Washington

Nate Mantua is an affiliate Assistant Professor of Atmospheric Sciences and Marine Affairs at the University of Washington, and a full time research scientist with the UW's Climate Impacts Group. Most of his current research is focused on regional impacts of climate on the water cycle, forests and marine ecosystems in the Pacific Northwest, and how climate information is or isn't being used in resource management decisions.

He received a B S from the University of California at Davis in 1988, and a Ph D from the UW's Department of Atmospheric Science in 1994. He spent one year as a postdoctoral Fellow at Scripps Institute of Oceanography working on a pilot project for the International Research Institute for Climate Prediction. In April 2000 he received NOAA's Presidential Early Career Award for Scientists and Engineers for his climate impacts research and public outreach activities.

Professor Bill Rogers

Environmental Law University of Washington

Professor Rodgers began teaching at the School of Law in 1967, spent seven years at Georgetown University Law School, and returned to the University of Washington in 1979. Professor Rodgers specializes in natural resource law and is recognized as one of the "founders" of environmental law. He now teaches environmental law, law and biology, and oceans and coastal law. Professor Rodgers was selected by the law faculty as the University's recipient of the Bloedel Professorship of Law from 1987-1992. In 1999, through an endowed professorship gift to the School of Law by the Bullitt family, recognizing the merit and achievements of one of the University's most distinguished scholars and teachers, Professor Rodgers was selected the first Stimson Bullitt Professor of Environmental Law at the University of Washington. He serves as the Stimson Bullitt Professor of Environmental Law for five years. Professor Rodgers is admitted to the Bar in New York, Washington, and the District of Columbia, and has served as an attorney for various environmental and Indian Law cases. He has appeared in the U.S. Supreme Court on behalf of Indian tribes. He published the Handbook of Environmental Law, in 1977, with a second edition in 1994; a case book, Energy and Natural Resources Law, in 1983; a four-volume treatise on environmental law in 1986, 1988 and 1992; and scores of essays on environmental law. Professor Rodgers is currently serving on The National Academies' Defining Best Available Sciences for Fisheries Management committee. He completed a six-year term as a member of the Board of Environmental Studies and Toxicology, National Academy of Sciences. He chaired an Academy Committee on Land Acquisition, whose report was published in 1993. His recent research interests include the subjects of law, biology, human behavior, and especially environmental law in Indian country.